

Express Mail No.: EL 451 593 547 US

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application of: Nehls *et al.*

Serial No.: 09/417,522

Group Art Unit: 1643

Filed: October 13, 1999

Examiner: to be assigned

For: NOVEL HUMAN  
POLYNUCLEOTIDES AND THE  
POLYPEPTIDES ENCODED  
THEREBY

Attorney Docket No.:  
8535-0027-999

#41/2  
PLUNTS  
4/17/00

**RESPONSE TO NOTICE TO COMPLY WITH  
REQUIREMENTS FOR PATENT APPLICATIONS  
CONTAINING NUCLEOTIDE SEQUENCE AND/OR  
AMINO ACID SEQUENCE DISCLOSURES**

Assistant Commissioner for Patents  
Washington, D.C. 20231

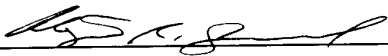
Sir:

In response to the Notice to Comply With Requirements for Patent Applications Containing Nucleotide Sequence and/or Amino Acid Sequence Disclosures mailed November 5, 1999, in connection with above-identified application, Applicants submit herewith: (i) a Sequence Listing in computer readable form pursuant to 37 C.F.R. §1.821(c) and (e), respectively; and (ii) a Verified Statement under 37 C.F.R. § 1.821(f). Also submitted herewith, for the Examiner's convenience is a courtesy paper form of the Sequence Listing. Applicants respectfully request the entry of the computer readable form of the Sequence Listing into the file.

The submission, filed in accordance with 37 C.F.R. §1.821(g), herein does not include new matter. No fees are believed to be due in connection with this submission. However, if there is a fee, please charge the required fee to the Pennie & Edmonds LLP Deposit Account No. 16-1150. A copy of this sheet is attached.

Respectfully submitted,

Date February 25, 2000

  
Atulya R. Agarwal 40,887  
(Reg. No.)

For: Laura A. Coruzzi (Reg. No. 30,742)  
**PENNIE & EDMONDS LLP**  
1155 Avenue of the Americas  
New York, New York 10036-2711  
(212) 790-9090

Enclosures

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application of: Nehls *et al.*

Serial No.: 09/417,522

FEB 25 2000

Group Art Unit: 1643

Filed: October 13, 1999

Examiner: to be assigned

For: NOVEL HUMAN  
POLYNUCLEOTIDES AND THE  
POLYPEPTIDES ENCODED  
THEREBY

Attorney Docket No.:  
8535-0027-999

**VERIFIED STATEMENT UNDER 37 C.F.R. § 1.821(f)**

Assistant Commissioner for Patents  
Washington, D.C. 20231

Sir:

I, AARON HOKAMURA, do declare and state as follows:

1. I prepared a Sequence Listing in paper and computer readable forms in accordance with 37 C.F.R. §§ 1.821 - 1.825 in connection with the above-captioned patent application, both of which are being submitted herewith.

2. I hereby state that, to the best of my knowledge, the contents of the paper and computer readable copies of the Sequence Listing are the same.

3. I declare further that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under §1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Signed

February 24, 2000  
Date

Aaron Hokamura  
Aaron Hokamura